## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for nonprovisional applications under 37 CFR § 1.53(b))

orney Docket No.	<b>UBAT1110</b>
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First Inventor or Application Identifier

Stephen F. Smith, et al.

HYBRID SPREAD SPECTRUM RADIO SYSTEM Express Mail Label No.

EV338102546US

See M	APPLICATION ELEMENTS  PEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 O
1.	Fee Transmittal for FY 2003 (Submit an original and a duplicate for fee processing)	6. Microfiche Computer Program (Appendix)
2.	Specification [Total Pages] (preferred arrangement set forth below)  ☐ Descriptive Title of the Invention ☐ Cross References to Related Applications ☐ Background of the Invention ☐ Summary of the Invention ☐ Brief Description of the Drawings (if filed) ☐ Description of Preferred Embodiments	7. Nucleotide and Amino Acid Sequence Submission  (if applicable, all necessary)  a. Computer-Readable Copy  b. Paper Copy (identical to computer copy)  c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
	<ul><li>☐ References</li><li>☑ Claim(s)</li><li>☑ Abstract of the Disclosure</li></ul>	8. Assignment Papers (cover sheet & document(s))  9. 37 CFR 3.73(b) Power of Attorney (when there is an assignee)
3.	Drawing(s) (35 USC 113) [Total Sheets]	10. English Translation Document (if applicable)
4.	Oath or Declaration [Total Pages]	11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
	a. Unexecuted (original or copy)	12. Preliminary Amendment
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	13. Return Receipt Postcard
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	14. Small Statement filed in prior application, Status still proper and desired  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)
5.	Incorporation By Reference (useable if box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	16. Other: Certificate of Mailing
17.	If a CONTINUING APPLICATION, check appropriate box and supp	ply the requisite information below and in a preliminary amendment
	Continuation Divisional Continuation-In-P	Part (CIP) of prior Application No.:
	Prior application information: Examiner	Group / Art Unit
	Claims the benefit of Provisional Application No.	
	CORRESPONDE	NCE ADDRESS:
1221	Cary Ware & Freidenrich LLP South MoPac Expressway, Suite 400 n, TX 78746-6875	Customer No. :
Tel. (	512) 457-7233 512) 457-7001	25094

REGISTRATION NO. 35,816

DATE: December 31, 2003

Gray Cary\AU\4119943.1 2500940-991110

SIGNATURE

TYPED or PRINTED NAME John & Bruckper

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		Complete if Known			
U.S	FEE TRANSMITTAL	Application Number	Unknown December 31, 2003		
•	for FY 2003	Filing Date			
PTO	Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Stephen F. Smith, et al.		
	Ellective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	Unknown		
	Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown		
тот	AL AMOUNT OF PAYMENT (\$) 2046.00	Attorney Docket No.	UBAT1110		

METHOD OF PAYMENT (check all that apply)		**	FE	E CAL	CULATION (continued)	
☐ Check ☐ Credit ☐ Money ☐ Other ☒ None	3. ADDITIONAL FEES					
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge (fees) indicated below. Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 770 2001 375 Utility filing fee 770.00	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1004 750   2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable	
	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 67 -20** = 47 X 18 = 846.00	1502	470	2502	235	Design issue fee	
Independent 8 -3** = 5 X 86 = 430.00	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent X = =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent daims in excess of 3 1203 280 2203 140 Multiple dependent daim, if not paid	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent daims					examined (37 CFR § 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
·		Other fee	(specify)			
SUBTOTAL (2) (\$) 1276.00						
**or number previously paid, if greater; For Reissues, see above	* Reduce	ed by Bas	ic Filing I	Fee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY Complete( if applicable)							
Name (Print/Type)	John J. Bruckner	1	Registration No. (Attorney/Agent)	35,816	Telephone	512-457-7233	
Signature		1_			Date	12/31/03	

VARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF MAILING BY "EXPRESS MAIL" Atty Docket No. (Optional) UBAT1110 In the Application of: Stephen F. Smith, et al. Date Filed: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Title: HYBRID SPREAD SPECTRUM RADIO SYSTEM

Sir:

I hereby certify that the attached Utility Patent Application Transmittal Form, Fee Transmittal, Utility Patent Application, fourteen (14) pages of Drawings and Postcard are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EV338102546US, on December 31, 2003 addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Gray Cary Ware & Freidenrich LLP